

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to e	end users		Sales to e	nd users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
· .												
United States March 2016	1.487	1.340	1.291	1.748	1.564	1.486	1.939	NA	1.656	1.555	1.367	1.335
February 2016	1.257	1.184	1.003	1.555	1.350	1.165	1.760	NA NA	1.346	1.333	1.210	1.046
March 2015	1.990	1.811	1.732	2.281	NA	1.889	2.456	2.003	2.066	2.057	1.829	1.770
PAD District 1												
March 2016	1.324	1.295	1.233	1.528	W	1.413	1.728	W_	1.584	1.384	1.338	1.276
February 2016 March 2015	1.186 1.850	1.042 1.729	1.005 1.654	1.422 2.037	M W	1.154 1.798	1.628 2.205	W	1.347 1.986	1.252 1.902	1.087 NA	1.047 1.693
Subdistrict 1A												
March 2016	W	W_	1.237	W	- -	1.346	W	 .	1.560	W	W_	1.272
February 2016	W	W_	1.057	W_	- _	1.178	W_	- -	1.381	W_	W_	1.093
March 2015 Connecticut	W	W	1.655	W	-	1.745	W	-	1.946	W	W	1.684
March 2016		W_	1.232	- .	- _	1.357	- _		1.591	. .	W_	1.280
February 2016		W_	1.057	- -	- -	1.189	- -	- -	1.413	- -	W_	1.104
March 2015 Maine	-	W	1.638	-	-	1.726	-	-	1.947	-	W	1.675
March 2016			1.289			W		. .	W			1.304
February 2016 March 2015		- -	1.112 1.696	- -	- -	W			W		<u>-</u> -	1.126 1.708
Massachusetts	14/		1 222	14/		1 241	14/		1 405	147		1 200
March 2016 February 2016	W	- -	1.233 1.057	W	- -	1.341	<u>W</u> _	· - -	1.495 1.316	W_	- -	1.269
March 2015	W	- -	1.659	W	· - -	1.756	W	-	1.921	W	- -	1.689
New Hampshire	147		147	147			147		147	147		
March 2016 February 2016	W	- -	W_	W	- -	- -	W	- -	W	W	- -	N
March 2015	VV		W	W			W		W	W		
Rhode Island March 2016	W		W	W		W	W		W	W		W
February 2016	w		w	W	· <u>-</u> -	w		· - -	W	W	· - -	
March 2015 Vermont	W	-	W	W	-	1.782	W	-	W	W		W
March 2016	_	_	1.267	_	_	W	_	_	W	_	_	1.282
February 2016			1.108			W	<u>-</u>	-	W			1.125
March 2015	-	-	1.712	-	-	W	-	-	W	-	-	1.730
Subdistrict 1B												
March 2016	1.285	W	1.198	1.488	W_	1.350	1.682	W	1.452	1.360	W_	1.230
February 2016 March 2015	1.207 1.878	W W	1.005 1.631	1.421 2.045	W_	1.121 1.757	1.616 2.197	W W	1.251 1.910	1.286 1.937	W_ W	1.037 1.664
Delaware	1.070	VV	1.031	2.043	VV	1.737	2.197	VV	1.910	1.937	VV	1.002
March 2016	W		1.212	W	- _	1.321	W	- -	1.390	W_		1.231
February 2016 March 2015	W	- -	1.024 1.626	W W	- -	1.123 1.774	W		1.188 1.862			1.040 1.649
District of Columbia March 2016												
February 2016 March 2015		- -		- _	· - -		- _	- -	- _	- -	- -	
Maryland												
March 2016		W_	1.260	.	W_	1.388	.	W_	1.566	- _	W	1.304
February 2016		W_	1.001	- .	W	1.097	- _	W	1.283	. .	W_	1.041
March 2015 New Jersey	-	W	1.688	-	W	1.796	-	W	1.964	-	W	1.727
March 2016	W		1.176	W		1.327	W	. .	1.400	W		1.20
February 2016 March 2015	W	- - W	1.001 1.594	W	· - -	1.154 1.712	W	- -	1.228	W	- -	1.029
New York	•	•				_	-			-	-	
March 2016	1.272	- _	1.212	1.474	. .	1.398	1.666	. .	1.477	1.350	- _	1.25
February 2016	1.211	- -	1.049	1.428	- -	1.219	1.621	- -	1.321	1.293		1.090
March 2015 Pennsylvania	1.913		1.661	2.073	-	1.771	2.221	-	1.948	1.970	-	1.700
March 2016	W		1.174	W		1.289	W		1.409	W		1.196
February 2016	W_	- -	0.969	W	- -	1.098	W_	- -	1.176	W	- _	0.994
March 2015	W	W	1.611	W	-	1.714	W	_	1.872	W	W	1.634

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Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo
0 1												
Subdistrict 1C March 2016	W	1.290	1.253	W	W	1.436	W	W	1.665	W	1.336	1.302
February 2016	V V	1.044	0.999	W	W	1.163	W	W	1.406	W	1.092	1.04
March 2015	W	1.716	1.667	W	W	1.815	W	W	2.034		NA	1.709
Florida												
March 2016	W	1.318	1.286	W	W	1.510	W	-	1.701	W	NA	1.340
February 2016	W	1.047	1.038	W	W	1.230	W	W	1.450	W	NA	1.09
March 2015	W	W	1.739	W	-	1.954	W	W	2.112	W	W	1.78
Georgia												
March 2016	W	W	1.230	W	- _	1.381	W	- _	1.646	W	W	1.27
February 2016	W_	W_	0.980	W	- _	1.130	W_	- -	1.402	W	W_	1.02
March 2015	W	W	1.626	W	-	1.745	W	-	1.974	W	W	1.66
North Carolina												
March 2016	W	W_	1.218	W_	- -	1.415	W_	W_	1.621	W_	W_	1.26
February 2016	W	W	0.968	W_	- -	1.149	W_	W_	1.371	W	W	1.01
March 2015	W	W	1.595	W	-	1.730	W	-	1.961	W	W	1.63
South Carolina March 2016	W	_	1.238	W	NA	1.445	W		1.662	W	NA	1 20
February 2016	W	- -	0.981		NA_ W	1.174		· - -	1.391		NA_ W	1.28
March 2015	w	vv _	1.623		W	1.775	W	· <u>-</u> -	1.981	vv		1.659
Virginia	•••		1.023	••	•••	1.773	**		1.501	**	•••	1.05
March 2016	W	_	1.263	W	_	1.415	W	_	1.651	W	-	1.31
February 2016	W		0.995	W	<u>-</u>	1.131	W	<u>-</u>	1.355	W		1.04
March 2015	W	W	1.673	W		1.795	W		2.018	W	W	1.718
West Virginia												
March 2016	W	W	1.219	W	_	1.380	W	-	1.659	W	W	1.24
February 2016	W	W	0.953	W		1.132	W		1.388	W	W	0.980
March 2015	W	-	1.627	W	-	1.735	W	-	1.938	W	-	1.64
PAD District 2												
March 2016	1.443	NA	1.254	1.648	W	1.390	1.872	W	1.629	1.475	NA	1.283
February 2016	1.117	1.196	0.914	1.327	W	1.034	1.547	W	1.259	1.150	1.212	0.942
March 2015	1.854	1.793	1.653	2.041	W	1.772	2.225	W	1.995	1.880	1.817	1.67
Illinois												
March 2016	W	1.325	1.272	W	W	1.437	W		1.684	W	1.332	1.31
February 2016	W	1.192	0.911	W	- _	1.077	W	- _	1.318	W	1.192	0.95
March 2015	W	1.931	1.701	W	-	1.808	W	-	2.100	W	1.931	1.73
Indiana												
March 2016	W	W_	1.240	W	- _	1.459	W	- _	1.652	W	W	1.26
February 2016	W_	W_	0.911	W_	- _	1.120	W_	- -	1.304	W	W_	0.93
March 2015	W	W	1.608	W	-	1.770	W	-	1.944	W	W	1.632
lowa												
March 2016	- -	W	1.275	- -	- -	1.379	- -	- -	1.526	- -	W	1.30
February 2016		W	0.893	- -	· - -	0.983	- -	- -	1.070	- -	<u>W</u>	0.91 1.72
March 2015	-	VV	1.692	-	-	1.802	-	-	1.993	-	VV	1./2
Kansas	14/	14/	1 2/10	14/	14/	1 20/			1 /107	14/	14/	1 26
March 2016 February 2016	W	W_	1.248 0.898	W_	W_	1.394 1.001	- -	- -	1.487 1.051	W_ W	W_	1.26 0.91
March 2015	V V	W	1.673	W	W	1.759		· <u>-</u> -	1.896	W	W	1.68
Kentucky	**	**	1.073	• •	• • • • • • • • • • • • • • • • • • • •	1.755			1.050	**	**	1.00
March 2016	W	W	1.299	W	_	1.456	W	W	1.767	W	W	1.32
February 2016	W	W	0.996		<u>-</u>	1.139		W_	1.445			1.02
March 2015	W	V	1.680	W		1.819	W	W	2.061		W	1.70
Michigan	**	••	2.000	••		1.013	••	••	2.001	**	••	2
March 2016	W	W	1.250	W	-	1.470	W	W	1.797	W	W	1.28
February 2016	W	W	0.906	W	-	1.102	W	W	1.424	W		0.93
March 2015	W	W	1.614	W	-	1.766	W	W	1.986	W	W	1.63
Minnesota												
	W	W	1.241	W	W	1.304	W	W	1.421	W	W	1.25
March 2016	W		0.881	W	W	0.938	W		1.026	W	W	0.89
March 2016 February 2016	vv											
	VV	W	1.642	W	W	1.722	W	-	1.868	W	W	1.65
February 2016		W			W	1.722	W		1.868	W		1.658
February 2016 March 2015		W	1.642 1.286		W	1.722	W	- - - -	1.868	W		
February 2016 March 2015 Missouri			1.642		W		W	- 		w	W	1.658 1.310 0.969

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PAD District 2 (cont.)												
Nebraska												
March 2016	W	W	1.278	W	_	1.435	W		1.529	W	W	1.307
February 2016	W		0.900	W		1.032	W		1.085	W		0.920
March 2015	W		1.706	W		1.796	W		2.011	W		1.737
	• •	**	1.700	**		1.750	**		2.011	**	vv	1.737
North Dakota	W	W	1 242	W	W	1 205	W	W	1 501	W	W	1 260
March 2016	w	W	1.243		<u>v</u> v_	1.305 0.958	w		1.501	W	W	1.268
February 2016 March 2015	W	W	0.913 1.670	W	W _	1.774	w	W W	1.127 1.993	W	w	0.932 1.700
	VV	VV	1.670	VV	VV	1.774	VV	VV	1.993	VV	VV	1.700
Ohio			4 226			4 425			4 700			4 200
March 2016	W_	W_	1.226	W_	- -	1.435	W_	W_	1.703	W_	W_	1.260
February 2016	W_	W_	0.919	W_	- -	1.135	W_	W_	1.366	W_	W_	0.951
March 2015	W	W	1.621	W	-	1.778	W	W	1.983	W	W	1.648
Oklahoma												
March 2016	W	W_	1.266	W	- _	1.398	W	- -	1.506	W	W_	1.285
February 2016	W	W_	0.883	W	- _	1.002	W_	- -	1.048	W	W_	0.898
March 2015	W	W	1.696	W	-	1.795	W	-	1.930	W	W	1.718
South Dakota												
March 2016	W	W_	1.229	W	W	1.349	W	W	1.532	W	W	1.257
February 2016	W	W_	0.877	W	W	0.972	W	W	1.125	W	W	0.898
March 2015	W	W	1.681	W	W	1.758	W	-	1.985	W	W	1.709
Tennessee												
March 2016	W	W	1.232	W	-	1.375	W	W	1.596	W	W	1.265
February 2016	W	W	0.955	W	<u>-</u>	1.097	W	W	1.324	W	W	0.989
March 2015	W	W	1.615	W		1.726	W	W	1.950	W	W	1.644
Wisconsin												
March 2016	W	W	1.269	W	_	1.401	W	W	1.731	W	W	1.300
February 2016	W	W	0.896	W	·	1.024	W	W	1.344	W	W	0.928
March 2015	W	W	1.652	W	·	1.778	W	W	2.076	W	W	1.680
	• • • • • • • • • • • • • • • • • • • •	•••	1.002	• • • • • • • • • • • • • • • • • • • •		2.,,0	• • • • • • • • • • • • • • • • • • • •	•••	2.070	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	1.000
PAD District 3												
March 2016	1.406	1.255	1.217	NA	W_	1.387	NA	1.628	1.529	1.455	1.318	1.248
February 2016	NA	1.065	0.971	NA	W_	1.093	NA	1.569	1.260	NA	1.144	1.003
March 2015	1.815	1.706	1.675	1.994	W	1.793	2.139	1.969	1.942	1.852	1.736	1.699
Alabama												
March 2016	W	NA	1.232	W	W_	1.489	W	W_	1.691	W_	1.324	1.275
February 2016	W	W_	0.970	W	W	1.211	W	W	1.437	W	W	1.013
March 2015	W	W	1.623	W	-	1.858	W	W	2.004	W	W	1.657
Arkansas												
March 2016	W		1.259	W		1.391	W		1.580	W	. .	1.283
February 2016	W		0.946	W	 .	1.083	W		1.235	W		0.969
March 2015	W	-	1.691	W	-	1.831	W	-	1.985	W	-	1.713
Louisiana												
March 2016	_	W	1.210	_	-	1.318	-	W	1.495	_	W	1.249
February 2016		W	0.964			1.058			1.332		W	0.994
March 2015		W	1.660		<u>-</u>	1.749		<u>-</u>	1.968		W	1.678
Mississippi												
March 2016	W	W	1.189	W	W	1.394	W		1.462	W	W	1 21/
February 2016	w		0.999	w	W	1.136	w	- -	1.462	w		1.214 1.037
March 2015	w	W	1.655	w	vv _	1.771	w	- - W	1.938	W	W_ W	1.682
	VV	VV	1.033	VV	-	1.//1	VV	VV	1.530	VV	VV	1.082
New Mexico	814	14.	1.250	814	141	1 100		147	4 555	81.5	147	4 200
March 2016	NA_	W-	1.250	NA	W_	1.406	NA_	W_	1.555	NA	W	1.288
February 2016	NA_	W-	0.987	W_	· <u></u> -	1.117	W_	W	1.267	W_	W	1.022
March 2015	1.869	W	1.659	W	W	1.801	W	W	1.914	W	W	1.691
Texas												
March 2016	W	1.308	1.215	W	W_	1.375	W	W_	1.525	W	1.314	1.244
February 2016	NA	1.054	0.970	NA	W_	1.068	NA	W_	1.242	NA	1.077	1.001
March 2015	W	1.768	1.684	W	W	1.786	W	1.947	1.933	W	1.777	1.709

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PAD District 4												
March 2016	1.443	W	1.256	1.635	W	1.414	1.803	W	1.550	1.523	1.453	1.309
February 2016	1.244	1.241	0.955	1.404	W	1.097	1.581	W	1.250	1.317	1.245	1.008
March 2015	1.826	1.783	1.678	1.992	W	1.771	2.159		1.942	1.893	1.812	1.722
Colorado	1.020	1.703	1.070	1.552	**	1.771	2.133	**	1.542	1.055	1.012	1.722
March 2016	1.494	W	1.317	1.738	W	1.452	1.956	W	1.684	1.610	1.550	1.380
February 2016	1.201	1.243	0.936	1.431		1.075	1.641	VV -	1.295	1.312	1.259	0.998
March 2015	1.808	W	1.610	1.998		1.716	2.163	V V -	1.896	1.889	1.938	1.65
Idaho	1.000	**	1.010	1.550	VV	1.710	2.103	**	1.050	1.005	1.550	1.05
	W	W	1 250	W		1.401	W	W	1.466	W	W	1 200
March 2016	w		1.258		- -							1.289
February 2016	w		1.041		- -	1.194	W		1.247			1.07
March 2015	VV	vv	1.793	VV	-	1.855	vv	VV	1.983	VV	VV	1.81
Montana									. =			
March 2016	W	W	1.219	W	- -	1.345	W	W_	1.589	W	W	1.28
February 2016	W	W	0.963	W	- -	1.093	<u>W</u> .	W_	1.320	W	W	1.03
March 2015	W	W	1.578	W	-	1.671	W	W	1.894	W	W	1.633
Utah												
March 2016	W	W_	1.193	W	W_	1.360	W	- -	1.401	W	W_	1.239
February 2016	W	W_	0.959	W	W_	1.144	W	- -	1.173	W	W_	1.00
March 2015	W	W	1.818	W	W	1.946	W	-	2.027	W	W	1.859
Wyoming												
March 2016	W	- -	1.197	W	- _	1.390	W	- _	1.557	W	- _	1.249
February 2016	W	W_	0.885	W	- _	1.061	W	- _	1.229	W	W_	0.938
March 2015	W	W	1.568	W	-	1.735	W	-	1.878	W	W	1.615
PAD District 5												
March 2016	1.898	NA	1.546	2.052	NA	1.742	2.172	NA	1.844	1.969	NA	1.603
February 2016	1.734	NA NA	1.197	1.878	1.619	1.373	2.005	1.492	1.472	1.805	NA NA	1.25
March 2015	2.567	1.899	2.059	2.735	NA	2.207	2.832	2.016	2.293	2.633	1.915	2.100
	2.307	1.033	2.039	2.733	IVA	2.207	2.032	2.010	2.293	2.033	1.913	2.100
Alaska	W	W	W	W	W	W	W	W	1 706	W	W	٧
March 2016									1.796			
February 2016	W	W	W	<u>W</u>	W_	W	<u>W</u> .	W_	1.767	W	W W	V
March 2015	VV	vv	VV	VV	-	VV	vv	-	2.482	W	VV	V
Arizona												
March 2016	NA	W_	1.312	NA	W_	1.465	NA	W_	1.570	NA	W_	1.343
February 2016	NA	W_	0.973	NA	<u></u> -	1.136	NA	W_	1.211	NA_	W_	1.003
March 2015	W	W	1.789	W	W	1.902	W	W	2.009	W	W	1.81
California												
March 2016	W	1.712	1.698	W	W_	1.865	W	W_	1.959	W	1.736	1.75
February 2016	W	1.309	1.306	W	. .	1.431	W	W_	1.549	W	1.326	1.35
March 2015	2.697	2.382	2.186	W	W	2.294	W	-	2.383	2.749	2.384	2.22
Hawaii												
March 2016	W	W	W	W	W	W	W		W	W	W	V
February 2016	W	W	W	W	W	W	W		W	W	W	V
March 2015	W	W	W	W	W	W	W	W	W	W	W	V
Nevada												
March 2016	NA	1.709	1.429	NA	-	1.559	NA	W	1.645	NA	1.698	1.47
February 2016	NA	1.278	1.105	NA		1.276	NA	W	1.330	NA	1.292	1.15
March 2015	W	W	1.999	W	-	2.117	W	W	2.191	W	2.243	2.03
Oregon												
March 2016	1.606	_	1.312	1.735	_	1.492	1.842	_	1.589	1.640	_	1.34
February 2016	1.379		1.034	1.527		1.220	1.634		1.303	1.418	<u>-</u>	1.06
March 2015	2.292	W	1.901	2.522	<u>-</u>	2.051	2.532	<u>-</u>	2.117	2.323	W	1.92
Washington	2.252	• •	1.501	2.322		2.031	2.552		2.11/	2.323	• •	1.52
March 2016	1.518	W	1.257	1.638	W	1.445	1.759	W	1.556	1.562	W	1.30
February 2016	1.305	vv - W	0.997	1.444		1.176	1.561	v v -	1.288	1.353		1.04
March 2015	2.043	W	1.831	2.214	W	1.973	2.337	W	2.061	2.092	W	1.86

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state dollars per gallon excluding taxes

	Aviation gas	soline	Kerosene-type	e jet tuei	Kerosene		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal	
United States							
March 2016	W	2.230	1.133	1.100	W	1.20	
February 2016	W	1.908	1.032	1.017	W	1.15	
March 2015	W	2.801	1.766	1.731	W	2.09	
PAD District 1		0.400					
March 2016		2.192	1.147	1.122		1.43	
February 2016 March 2015		2.009 2.709	1.047 1.766	1.031 1.779		1.25 2.24	
Subdistrict 1A							
March 2016	-	W_	W	W_	W		
February 2016		W_	W	1.089	W		
March 2015	-	W	W	1.748	W		
Connecticut							
March 2016			W	W	.		
February 2016	-		W	W			
March 2015	-	-	W	W	-		
Maine							
March 2016	-	W	W	W	-		
February 2016		W_	W	W			
March 2015		W	W	W			
Massachusetts			••	••			
March 2016		_	W	W	W		
February 2016	<u>-</u>		 		v v		
March 2015	<u>-</u>		 		v v		
New Hampshire			**	vv	VV		
March 2016			W		W		
February 2016	-		vv	-	vv		
March 2015			v v		v v		
	_	_	v	-	v		
Rhode Island			14/	14/	14/		
March 2016		- -	W	<u>W</u>	W		
February 2016 March 2015	-			W			
Vermont			14/				
March 2016	-	- -		- -	-		
February 2016 March 2015	-	<u>-</u> -	W	-	-		
Subdistrict 1B							
March 2016	-	W	1.134	1.108	W	1.41	
February 2016		W	1.027	1.019	W	1.19	
March 2015		W	1.763	1.798	W	2.18	
Delaware							
March 2016	_	_	_	W	W		
February 2016			-	W	W		
March 2015					W		
District of Columbia							
March 2016	_	_	_	_	_		
February 2016		<u>-</u>					
March 2015		<u>-</u>					
Maryland							
March 2016	_		W	W	_	\	
February 2016	<u>-</u>						
March 2015	-	-		W	-		
New Jersey			1 124	1.000	14/		
March 2016	-		1.124	1.096			
February 2016	-		1.018	1.020		1.10	
March 2015	-	-	1.740	1.808	W	2.11	
New York							
March 2016	-	W		1.176			
February 2016	-	W		1.084	W		
March 2015	-	W	W	1.876	W	'	
Pennsylvania							
March 2016	 .	$__________W_$	W	1.137	W		
February 2016	_	W	W	1.004	W	1.73	
March 2015		V	 	1.711	 	2.67	

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	e jet fuel	Kerose	ne
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2016	W	2.150	1.162	1.128	W	W
February 2016	W	2.002	1.085	1.043	W	W
March 2015	W	2.678	1.759	1.759	W	W
Florida						
March 2016	W	2.095	1.176	1.136	W	_
February 2016	-	1.947	1.099	1.055	W	<u>-</u>
March 2015		2.636	1.768	1.760	V	
Georgia		2.030	1.700	1.700	**	
		W	1.069	1.109	W	
March 2016	-		1.002	0.981		-
February 2016	-				<u>v</u> v	
March 2015	-	2.764	1.709	1.762	VV	VV
North Carolina				4.0=0		
March 2016				1.073		W
February 2016		W_	W	1.027	W	W
March 2015	W	W	W	1.745	W	W
South Carolina						
March 2016	.		W	1.128	W	W
February 2016	.	- _	W	W_	W	W
March 2015	-	-	W	W	W	W
Virginia						
March 2016	_	W	1.114	W	W	W
February 2016		W	1.042	W	W	W
March 2015		V	1.745	1.764	W	W
		**	1.743	1.704	**	**
West Virginia			W	W	W	
March 2016	-	- -			<u>v</u> v - ·	- ·
February 2016	-	- -				- ·
March 2015	-	-	W	W	W	-
PAD District 2						
March 2016	W	2.267	1.108	1.104	W	1.527
February 2016	W	1.796	1.036	1.014	W	1.497
March 2015	W	2.806	1.747	1.686	W	2.328
Illinois						
March 2016	W	W	1.123	W	W	W
	vv		1.047	W_		
February 2016	W W					
March 2015	VV	W	1.737	W	W	W
Indiana						
March 2016	-		1.078	1.120		W
February 2016		- -	1.016	1.018	W	W
March 2015	-	-	1.745	1.752	W	W
lowa						
March 2016	.	- _	W	W_	-	-
February 2016	.	- _	W	W_	-	-
March 2015	-	-	1.781	W	-	W
Kansas						
March 2016	W	W	W	W	-	W
February 2016	W	W_	W	W_		1.341
March 2015	W	W	W	W	<u>-</u>	2.144
Kentucky	**	**	**	**		2,177
		14/	10/	1 002	14/	14/
March 2016	-			1.093	<u>W</u>	
February 2016	-		W	1.019		
March 2015	-	W	1.768	W	W	W
Michigan						
March 2016	W		W	1.087	W	W
February 2016	W	- _	W	0.988	W	W
March 2015	W	-	W	1.744	W	W
Minnesota						
March 2016	W	W	1.108	W	W	W
February 2016	W	W_	1.033	W_	W_	W
March 2015	W	W	1.737	W	W	W
Missouri	**	**	1.737	**	**	vv
March 2016	W		W	W		
		- -			-	
February 2016 March 2015				<u>W</u> _	- -	W
March 7015	W	W	W	W	-	-

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	jet fuel	Kerosen	e
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2016	W	-	W	W	-	
February 2016	W		W	W	-	
March 2015	W		W	1.773	-	
North Dakota						
March 2016	-	-	W	W	-	
February 2016			W	W		V
March 2015	-	-	W	W	-	V
Ohio						
March 2016	-	-	1.125	W	W	
February 2016	-		1.043	W_	W	
March 2015	-	-	1.740	W	W	V
Oklahoma						
March 2016	W		W	1.112	-	V
February 2016	W		W	1.045	.	
March 2015	W	W	1.761	1.704		V
South Dakota						
March 2016	-	-	1.310	W	-	
February 2016			1.227	W		
March 2015	-	-	1.926	W	-	
Tennessee						
March 2016	-	W	W	1.112	W	V
February 2016		2.095	W	1.040	W	V
March 2015	W	2.788	W	1.735	W	V
Wisconsin						
March 2016	-	-	W	W	W	٧
February 2016	-	-	W	W	W	W
March 2015	-	-	W	W	W	2.308
PAD District 3						
March 2016		2.032	1.096	1.048	-	1.103
February 2016	W	1.799	1.000	0.985	W	0.99
March 2015	W	2.641	1.721	1.698	W	1.66
Alabama						
March 2016	-	W	1.100	1.119	.	V
February 2016		W	1.013	1.043	W	<u>V</u>
March 2015	-	W	1.751	1.738	W	V
Arkansas						
March 2016	W		W	W	-	
February 2016	W	W	W	W_	-	
March 2015	W	W	W	W	-	
Louisiana						
March 2016	W	2.085	1.061	1.034	-	V
February 2016	-	1.848	0.972	0.957	-	V
March 2015	W	2.589	1.707	1.695	-	V
Mississippi						
March 2016	-	W	1.060	1.052		
February 2016	.	W	0.979	0.975	W	V
March 2015	-	W	W	W	-	V
New Mexico						
March 2016	W		W	1.148	.	
February 2016	W		W	1.069	.	
March 2015	W	-	W	1.821	-	
Texas						
March 2016	W	2.022	1.108	1.054		N
February 2016		W_	1.008	1.014	.	
March 2015	W	W	1.724	1.704		W

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

	Aviation gas	soline	Kerosene-type	e jet fuel	Kerosen	ie
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2016	W	W	1.168	1.178	-	-
February 2016	W	W	1.085	1.100		-
March 2015	W	W	1.840	1.826		W
Colorado						•
March 2016	W	_	1.124	1.145	_	_
February 2016	W		1.052	1.074		
March 2015	W	<u>-</u>	1.788	1.790		
Idaho	**		1.700	1.750		
March 2016			1.315	1.328		
February 2016			1.223	1.202		
March 2015			W	2.027		
Montana			VV	2.027		
		W	W	W		
March 2016	-				 -	
February 2016	- W	W	W	W_	 -	-
March 2015	VV	W	VV	1.860	-	VV
Utah						
March 2016	-	---	1.180	1.267	-	
February 2016	-	${\color{red} - - - - - - M^-}$	1.087	1.183	-	
March 2015	-	W	1.910	1.884	-	W
Wyoming						
March 2016	-		W	W	-	-
February 2016	-		W	W	-	-
March 2015	-	-	W	W	-	-
PAD District 5						
March 2016	W	2.522	1.162	1.164	_	W
February 2016	W	2.072	1.039	1.052		W
March 2015	W	3.117	1.796	1.781		W
Alaska						
March 2016	W	W	W	1.247	_	_
February 2016	W	W	- v W	1.107		
March 2015		W	- v W	1.830		
Arizona	**	**	**	1.050		
March 2016	W	W	NA	1.212		
February 2016		<u>v</u> v - W	1.087			
March 2015		<u>v</u> v - W	1.784	NA	-	-
	VV	VV	1./64	1.837	-	-
California		2.404	1 1 1 0	1.152		14/
March 2016	-	2.484	1.140	1.153	-	W
February 2016	-	2.004	1.022	1.045	-	W
March 2015	-	3.127	1.766	1.770	-	W
Hawaii						
March 2016	-	----	<u>W</u>	W	-	
February 2016	-	${\color{red} - - - - - - M^-}$	<u>W</u>	W	-	
March 2015	-	W	W	W	-	-
Nevada						
March 2016	-		W	W	-	
February 2016	-		W	W	-	
March 2015	-	-	1.817	W	-	-
Oregon						
March 2016	-	2.650	1.181	1.170	.	
February 2016	. .	W	1.070	W	. .	
March 2015	-	3.329	1.830	W	-	-
Washington						
March 2016	-	W	1.130	1.145	-	-
February 2016	-	W	1.028	1.040		
March 2015		W	1.782	1.801		-
		***	1.702	1.001		

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 33. Refiner prices of distillate fuels by PAD District and state dollars per gallon excluding taxes

	No. 1 disti		No. 2 distilla		No. 4 fuel	
Geographic area mon	th Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resa
United States						
March 2016	NA	1.413	1.318	1.182	_	0.86
February 2016	NA NA	1.278	1.187	1.035		/
March 2015	NA NA	2.246	1.963	1.817	-	1.33
PAD District 1 March 2016	-	W	1.386	1.193	-	
February 2016	W	W	1.262	1.049		
March 2015	<u>-</u>	W	2.143	1.903	-	
Subdistrict 1A						
March 2016	-	W_	1.533	1.188	_	
February 2016	-	W_	1.479	1.059	_	
March 2015 Connecticut	-	W	2.497	1.957	-	
March 2016	_	_	W	1.178	_	
February 2016				1.033		
March 2015	-	-	 W	1.867		
Maine				4 200		
March 2016	-		-	1.309	-	
February 2016		- - _	-	1.320_	-	
March 2015 Massachusetts	-	-	-	2.105	-	
March 2016		-	W	1.265	-	
February 2016	<u>-</u>		W	1.147	· · · · · · · · · · · · · · · · · · ·	
March 2015 New Hampshire	-	-	W	2.004	-	
March 2016	_	_	W	W	_	
February 2016			W	W		
March 2015	-	W	W	W	-	
Rhode Island			14/	14/		
March 2016 February 2016 March 2015	-	· - -		W	-	
Vermont	-		VV	1.939		
March 2016	-	W_	W	W	-	
February 2016 March 2015	-	<u>W</u> _	W	<u>W</u>	-	
Subdistrict 1B						
March 2016	-	W	1.345	1.167	-	
February 2016		W_	1.221	1.023		
March 2015	-	W	2.253	1.897	-	
Delaware			4.050	4.40=		
March 2016		- -	1.350	1.197	-	
February 2016	-	- -	W	1.090 1.890	-	
March 2015 District of Columbia	-	-	VV	1.890	-	
March 2016	_	_	_	W	_	
February 2016				W	-	
March 2015	- -	-	- -	W W	- -	
Maryland						
March 2016	-		<u>W</u>	1.170		
February 2016 March 2015	-		W			
New Jersey						
March 2016	-		1.377	1.143		
February 2016 March 2015			1.213 2.224	0.989_ 1.894	-	
New York			2.22-	1.054		
March 2016	_	W_	1.434	1.232	_	
February 2016		W_	1.369	1.094	-	
March 2015		W	2.302	1.960	-	
Pennsylvania	-				-	
March 2016		W_	1.286	1.178		
	_	W	1.170	1.037	_	
February 2016 March 2015			2.280	1.887		

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 disti		No. 2 distill		No. 4 fue	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2016	-	W	1.401	1.224		
February 2016		W	1.276	1.084		
March 2015	-	W	2.088	1.905	-	
Florida						
March 2016	_	_	1.398	1.265	_	
February 2016		<u>-</u>	1.267	1.130		
March 2015			2.085	2.045		
			2.003	2.043		
Georgia		144	4 202	4 202		
March 2016	_	<u>W</u> _	1.393	1.202	-	
February 2016	-		1.233	1.057	-	
March 2015	-	W	1.982	1.823	-	•
North Carolina						
March 2016	-		1.377	1.205	-	
February 2016	-		1.285	1.061		
March 2015	-	-	2.113	1.848	-	
South Carolina						
March 2016			W	1.209		
			v v	1.070		
February 2016					⁻	
March 2015	-	-	W	1.855	-	
Virginia						
March 2016	-	- -	1.385	1.191	-	
February 2016	-	- -	1.292	1.058	-	
March 2015	-	-	1.876	1.827	-	
West Virginia						
March 2016	-	_	W	1.242	_	
February 2016			W	1.069		
March 2015			W	1.959		
Water 2015			**	1.555		
PAD District 2						
March 2016	NA	1.367	1.322	1.227		W
February 2016	1.581	1.253	1.171	1.059	-	
March 2015	2.306	2.141	1.931	1.799	-	W
Illinois						
March 2016	NA	W	1.384	1.221		
February 2016	W	W_	1.253	1.051		
	vv				-	
March 2015	VV	W	2.039	1.764	-	
Indiana						
March 2016	-	W_	W	1.239		
February 2016		W_	W	1.056	-	
March 2015	W	W	W	1.825	-	
lowa						
March 2016	W	1.354	1.312	1.263	_	
February 2016	W	1.250	1.160	1.095		
March 2015	 	2.117	1.870	1.796		
	**	2.117	1.070	1.750		
Kansas						
March 2016		1.387_	W	1.222		
February 2016		1.264	W	1.059	- -	
March 2015	-	2.024	W	1.766	-	
Kentucky						
March 2016	-	W	W	1.255	-	W
February 2016		W	W	1.081		
March 2015	- W	W	W	1.863		
	**	**	**	1.003		•
Michigan						
March 2016			<u>W</u>	1.246	-	
February 2016		W	<u>W</u>	1.074	- -	
March 2015	W	W	W	1.825	-	
Minnesota						
March 2016	1.558	1.296	1.317	1.253	-	
February 2016	1.530	1.203	1.172	1.110		
March 2015	2.331	2.059	1.858	1.795	<u>-</u>	
	2.331	2.039	1.030	1.733	-	•
Missouri		4 2 4 2	141	4 22 2		
March 2016		1.349		1.236	-	
March 2015	W	2.144	W	1.791	-	-
February 2016 March 2015		1.273 2.144		1.077 1.791	- -	

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distilla	ate[a]	No. 4 fue	[[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2016	-	1.394	W	1.259	-	-
February 2016	W	1.272	W	1.092		
March 2015	W	NA	W	1.807		
North Dakota						
March 2016	W	1.150	W	1.094	_	_
February 2016	W	0.981	W	0.904		
March 2015	W	2.028	W	1.828		
Ohio						
March 2016	-	W	1.348	1.236	-	
February 2016	<u>-</u>	W	1.209	1.068		
March 2015	-	W	2.079	1.834		
Oklahoma						
March 2016	_	W	1.206	1.180	-	
February 2016	<u>-</u>	W_	1.097	1.029	-	
March 2015	<u>-</u>		W	1.752		
South Dakota						
March 2016	W	1.372	1.521	1.249	_	
February 2016		1.243	1.423	1.057		
March 2015	W	2.156	2.285	1.830		
Tennessee		2.100	2.200	1.050		
March 2016	_	W	1.374	1.220	_	
February 2016		W_	1.205	1.062		
March 2015			1.991	1.812		
Wisconsin						
March 2016	W	1.417	1.446	1.267	-	
February 2016	1.693	1.362	1.321	1.104	-	
March 2015	2.311	2.192	2.102	1.818	-	-
PAD District 3						
March 2016	-	W_	1.228	1.118	-	W
February 2016	-	W_	1.112	0.999	-	M
March 2015	-	-	1.811	1.769	-	W
Alabama						
March 2016	_		1.285	1.158	-	
February 2016			1.176	1.015	-	
March 2015	-	-	1.867	1.775	-	
Arkansas						
March 2016		- -		1.219	-	
February 2016		- -		1.062	-	
March 2015	-	-	W	1.810	-	-
Louisiana						
March 2016		W	1.327	1.079	-	
February 2016 March 2015	_	<u>_</u>	1.242 W	0.970_ 1.743	-	
Mississippi			••	117.15		
March 2016	_		W	1.137	_	
February 2016			vv	0.992		
March 2015			1.790	1.757		
			1.750	1.757		
New Mexico March 2016			1.294	1.210		
	-	- -	1.140	1.062	-	
February 2016 March 2015	-	- -			-	
	-	-	1.908	1.733	-	-
Texas March 2016			1.186	1.121		W
February 2016		<u>-</u> -	1.068	1.005		W
March 2015		- -	1.792	1.775	-	W
IVIDIUI ZUID	<u>-</u>		1.792	1.//5		VV

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distilla	ate[a]	No. 4 fuel	[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2016	1.611	1.503	1.267	1.220	-	-
February 2016	1.385	1.241	1.085	0.935		
March 2015	2.495	2.293	1.945	1.874	-	-
Colorado						
March 2016	W	1.475	1.258	1.230		
February 2016	W	1.286	1.141	1.010		
March 2015 Idaho	W	2.202	1.976	1.797	-	-
March 2016	W	1.744	1.368	1.246	-	-
February 2016	W	1.410	1.147	0.958		
March 2015	W	2.554	2.155	2.048		
Montana						
March 2016	W	1.497	1.258	1.171		
February 2016	W	1.145	1.172	0.890		
March 2015 Utah	W	2.352	2.028	1.864	-	-
March 2016	W	1.554	1.270	1.233		
February 2016		1.218	1.005	0.867		
March 2015	vv	2.580	2.009	1.965	⁻	
Wyoming	**	2.500	2.003	1.505		
March 2016	_	1.500	1.248	1.212		
February 2016	<u>-</u>	1.257	1.079	0.959		
March 2015		2.379	1.833	1.838		<u>-</u>
PAD District 5	W	1.401	1.375	1.234		
March 2016	w W	1.304	1.274	1.085	-	
February 2016 March 2015	v v	2.306	2.003	1.825	-	
Alaska	VV	2.300	2.003	1.025		
March 2016	W	1.417	W	W		_
February 2016		1.335	v v	v v		
March 2015	vv	2.333	vv	v v	⁻	<u>-</u>
Arizona						
March 2016	_	_	1.275	1.226	_	_
February 2016		<u>-</u>	1.204	1.109		<u>-</u>
March 2015			1.933	1.733		
California						
March 2016	-	-	1.386	1.273	-	-
February 2016	-		1.227	1.111		
March 2015	-	-	1.933	1.841	-	-
Hawaii						
March 2016	-		W	W		
February 2016	-	- _	1.269	W	-	
March 2015	-	-	W	W	-	-
Nevada						
March 2016	_	W_		1.291	-	
February 2016	_		1.164	1.116		
March 2015	-	-	1.980	1.855	-	-
Oregon						
March 2016	-	$_\ _\ _\ _\ _\ _\ _\ W_$	1.415	1.136	-	
February 2016	.	$_________W_$	1.286	1.019	-	
March 2015	-	W	NA	1.796	-	-
Washington						
March 2016	W	$__________W_$	1.309	1.128_	-	
February 2016		${\color{red} -} {\color{gray} -} {gr$	1.205	1.006	-	
March 2015	W	W	2.018	1.797	-	

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales of No. 2 fuel oil and diesel fuels.

[[]b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."